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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/524,918	07/05/2005	Todd Stout	67101-002	2982
26096 7590 01/09/2008 CARLSON, GASKEY & OLDS, P.C. 400 WEST MAPLE ROAD			EXAMINER	
			ASTORINO, MICHAEL C	
SUITE 350 BIRMINGHAM, MI 48009			ART UNIT	PAPER NUMBER
	,		3736	
	•			
			MAIL DATE	DELIVERY MODE
			01/09/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

·	Application No.	Applicant(s)				
•		STOUT, TODD				
Office Action Summary	10/524,918	Art Unit				
	Examiner Mishael C. Astorina					
The MAILING DATE of this communication	Michael C. Astorino appears on the cover sheet with	th the correspondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC R 1.136(a). In no event, however, may a re- riod will apply and will expire SIX (6) MON atute, cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 29)⊠ Responsive to communication(s) filed on <u>29 October 2007</u> .					
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closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ⊠ Claim(s) <u>1-31,33-36 and 38-44</u> is/are pendi 4a) Of the above claim(s) is/are without 5) ☐ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-31, 33-36, and 38-44</u> is/are reject 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction an	drawn from consideration.					
Application Papers	•					
9) ☐ The specification is objected to by the Exam	niner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s).						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	· — —	Summary (PTO-413) s)/Mail Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:						

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-31, 33-36, and 38-44 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, "The Public Health Response To Biological and Chemical Terrorism, Interim Planning Guidance for State Public Health Officials, July 2001

http://www.bt.cdc.gov/Documents/Planning/PlanningGuidance.PDF.

- 1. A method of detecting an event comprising the steps of:
- a) evaluating a patient to determine at least one health symptom experienced by the patient; (see page 57)
 - b) monitoring occurrences of the at least one health symptom; (see page 57)
- c) comparing the occurrences of the at least one health symptom to a trigger value; (inherent via Chapter 5) and
- d) activating an alert when the occurrences of the at least one health symptom exceed the trigger value. (Chapter 5)

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Concerning independent claim 39, it is rejected on substantially the same basis as claim 1. Dependent claims 2-21 and 40-41 are rejected as inherent method steps based on the Public Health Response To Biological and Chemical Terrorism Plan.

The Examiner advises the Applicant to read the entire document because it is relevant not only to the rejection but to any attempts at overcoming the rejection. Some of the relevant pages include pages 17-21. See also page 72: "... however, for health planning purposes, the investigation can be limited mainly to the effects on people (e.g., total affected, number displaced, probable deaths, and illnesses or injuries). The planning team can use both historical information and computer modeling to arrive at planning estimates."

Regarding the main computer of claims 22 and 42, on page 57, the disclosure of the publication states, "Effective post-event surveillance will require the establishment of a *registry* or *database* that includes the names and contact information for exposed people. To be most effective, this registry should include at least the following information: . . . Symptoms (if any) and time of onset." (emphasis added.) . Dependent claims 23-32, 33-36, 38 and 43-44 are rejected as inherent based on the Public Health Response To Biological and Chemical Terrorism Plan.

Response to Arguments

Applicant's arguments with respect to the pending claims have been considered but are most in view of the new ground(s) of rejection.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C. Astorino whose telephone number is 571-272-4723. The examiner can normally be reached on Monday-Friday, 8:30AM to 3:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max Hindenburg can be reached on 571-272-4726. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael Astorino January 6, 2008